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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/828,600	04/20/2004	Oliver Wendel Gamble	. 5523		
75	90 11/30/2006		EXAMINER ,		
OLIVER W. GAMBLE			. NGUYEN, THUAN T		
436 EAST 75 S' NEW YORK, 1			ART UNIT	PAPER NUMBER	
			2618		
			DATE MAILED: 11/30/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

<del></del>		Applicat	ion No.	Applicant(s)				
Office Action Summary		10/828,6	600	GAMBLE, OLIVER WENDEL				
		Examine	r	Art Unit				
			T. NGUYEN	2618				
Period fo	The MAILING DATE of this commun r Reply	ication appears on th	e cover sheet with th	e correspondence a	ddress			
WHIC - Exter after: - If NO - Failui Any r	DRTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE MISSIONS of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum state to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF T of 37 CFR 1.136(a). In no e nunication. Stutory period will apply and will, by statute, cause the apply and will, by statute, cause the apply and the apply apply apply and the apply	HIS COMMUNICATI vent, however, may a reply be will expire SIX (6) MONTHS fr pplication to become ABANDO	ON.  a timely filed  rom the mailing date of this of the control o				
Status								
1)	Responsive to communication(s) file	d on						
3)	<del>' -</del>							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4) 又	4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
6)🖂	⊠ Claim(s) <u>1-15</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)[	Claim(s) are subject to restrict	tion and/or election	requirement.		-			
Applicati	on Papers							
9)□:	The specification is objected to by the	e Examiner.						
•	10)⊠ The drawing(s) filed on <u>4/20/04</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including	the correction is requ	ired if the drawing(s) is	objected to. See 37 C	FR 1.121(d).			
11)[	The oath or declaration is objected to	by the Examiner. N	lote the attached Off	ice Action or form P	TO-152.			
Priority u	nder 35 U.S.C. § 119				,			
_	Acknowledgment is made of a claim	for foreign priority u	nder 35 U.S.C. § 119	(a)-(d) or (f).				
a)[	All b) Some * c) None of:	d						
	1. Certified copies of the priority documents have been received.							
	<ul><li>2. Certified copies of the priority documents have been received in Application No</li><li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li></ul>							
	application from the Internatio	•		ived in this Nationa	i Stage			
* S	• •	,	• • •	ived.				
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	i(s)			•				
	e of References Cited (PTO-892)		4) Interview Summ					
	e of Draftsperson's Patent Drawing Review (P nation Disclosure Statement(s) (PTO/SB/08)	TO-948)	Paper No(s)/Mai 5) Notice of Inform		•			
	r No(s)/Mail Date		6) Other:	, ————————————————————————————————————				

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

Claims 1-15 are rejected as failing to define the invention in the manner required by 35
 U.S.C. 112, second paragraph.

The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. The claim(s) must be in one sentence form only. Note the format of the claims in the patent(s) cited.

## Claim Objections

3. Claims 2, 3, 6, 7 and 9 are objected to because of the following informalities: the dependency should address to the earlier claim itself only, not to the part of the earlier claim as – the method of 1c, 1b – as stated. Appropriate correction is required.

## Claim Rejections - 35 USC 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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5. Claims 1-15 are rejected under 35 U.S.C. 102(e) as being anticipated by Heinonen et al. (U.S. Patent No. 7,107,010 B2).

Regarding claim 1, Heinonen teaches a method of adding an extension phone, i.e, a headset, to a wireless telephone comprising means of interfacing the wireless telephone device with one or more extension phone, i.e., the headset; allowing the wireless device and the extension to be aware of what is happening to the other; and to initiate activity within the wireless device or within the extension phone (refer to Figs. 1-2 and col. 3/lines10-50).

The rest of claims 2-10 simply refer to the communication between the headset and the wireless telephone and the interaction between the two for dialing, receiving incoming calls, and/or ending incoming calls and the detection to answer the phone call from the extension unit or the headset (col. 6/line 21 to col. 7/line 55; and Fig. 2 and col. 7/line 57 to col. 8/line 58).

Regarding claims 11-15, these claims are rejected for the reasons as disclosed above, which mainly refer to the communication between the headset regarded as an extension unit and the wireless telephone device.

### Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Bodley, Tehrani, zirul, and Shostak (in PTO 892 attached) disclose systems related to wireless communication with headsets.

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7. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to the New Central Fax number:

(571) 273-8300, (for Technology Center 2600 only)

Hand deliveries must be made to Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tony Thuan Nguyen whose telephone number is (571) 272-7895. The examiner can normally be reached on Monday-Friday from 9:30 AM to 7:00 PM.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TONYT.NGUYEN

PATENT EXAMINER

Tony T. Nguyen Art Unit 2618 November 24, 2006